What is claimed is;

1. A semiconductor device comprising;

a semiconductor substrate formed reference lines at a circuit forming surface with a pad electrode provided at the periphery thereof, in correspondence to the positions of at least three corners of a semiconductor element to serve as reference marks indicating positions at which semiconductor elements of varying sizes are to be mounted,

a semiconductor element mounted at said circuit forming surface of said semiconductor substrate,

resin that seals a specific area on said semiconductor substrate containing said semiconductor element.

- 2. A semiconductor device according to claim 1, wherein; said reference lines are formed through silk-screen printing.
- 3. A semiconductor device according to claim 1, wherein; said reference lines are constituted of an adhesive.
- 4. A semiconductor device according to claim 1, wherein;

said reference lines are formed by removing a metal film at an area over which said reference lines are to be formed concurrently with a step in which said pad electrode is formed by removing said metal film on said circuit forming surface at said semiconductor substrate is in progress.

5. A semiconductor device according to claim 1, wherein;

said reference lines are formed by removing a metal film outside an area over which said reference lines are to be formed concurrently with a step in which said pad electrode is formed by removing said metal film on said circuit forming surface at said semiconductor substrate is in progress.

- 6. A semiconductor device according to claim 5, wherein; said reference lines are formed so as to extend to the outside of the resin-sealed area.
- 7. A semiconductor device according to claim 5, wherein; ribs are formed at said reference lines in correspondence to the positions of corners of semiconductor elements of at least two sizes.
- 8. A semiconductor device according to claim 5, wherein; frame portions indicating the outer parameters of semiconductor elements of at least two sizes are formed at said reference lines.
- 9. A semiconductor device according to claim 5, wherein; a second metal layer containing at least Au is formed at said reference lines.
- 10. A semiconductor device comprising;

a semiconductor substrate formed a cross mark at a circuit forming surface with a pad electrode provided at the periphery thereof, in correspondence to the positions of four corners of a semiconductor element to serve as reference marks indicating positions at which semiconductor elements of varying sizes are to be mounted,

a semiconductor element mounted at said circuit forming surface of said semiconductor substrate,

resin that seals a specific area on said semiconductor substrate containing said semiconductor element.

- 11. A semiconductor device according to claim 10, wherein; said reference lines are formed through silk-screen printing.
- 12. A semiconductor device according to claim 10, wherein; said reference lines are constituted of an adhesive.
- 13. A semiconductor device according to claim 10, wherein;

said reference lines are formed by removing a metal film at an area over which said reference lines are to be formed concurrently with a step in which said pad electrode is formed by removing said metal film on said circuit forming surface at said semiconductor substrate is in progress.

14. A semiconductor device according to claim 10, wherein;

said reference lines are formed by removing a metal film outside an area over which said reference lines are to be formed concurrently with a step in which said pad electrode is formed by removing said metal film on said circuit forming surface at said semiconductor substrate is in progress.

- 15. A semiconductor device according to claim 14, wherein; said reference lines are formed so as to extend to the outside of the resin-sealed area.
- 16. A semiconductor device according to claim 14, wherein; ribs are formed at said reference lines in correspondence to the positions of corners of semiconductor elements of at least two sizes.
- 17. A semiconductor device according to claim 14, wherein;

frame portions indicating the outer parameters of semiconductor elements of at least two sizes are formed at said reference lines.

- 18. A semiconductor device according to claim 14, wherein;
- a second metal layer containing at least Au is formed at said reference lines.